

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) (PTO-1449)	ATTY. DOCKET NO. 176/60901 (6-11402-968)	SERIAL NO. 10/006,760
	APPLICANT Shohei Koide	
	FILING DATE November 19, 2001	GROUP ART UNIT To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS- LATION IF APPRO- PRIATE
1	WO 98/56915	12/17/1998	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

		2	Koide et al., "The Fibronectin Type III Domain as a Scaffold for Novel Binding Proteins," <u>J. Mol. Biol.</u> 284:1141-1151 (1998)
		3	Koide et al., "Stabilization of a Fibronectin Type III Domain by the Removal of Unfavorable Electrostatic Interactions on the Protein Surface," <u>Biochemistry</u> 40:10326-10333 (2001)
		4	Koide et al., "Probing Protein Conformational Changes Inside the Cell Using Designer Binding Proteins: Application to Nuclear Receptors," <u>Protein Science</u> 10(2):142 (2001)
		5	Richardson et al., "Phenotypic Knockout of the High-Affinity Human Interleukin 2 Receptor by Intracellular Single-Chain Antibodies Against the α Subunit of the Receptor," <u>Proc. Natl. Acad. Sci. USA</u> 92:3137-3141 (1995)
		6	Abedi, et al., "Green Fluorescent Protein as a Scaffold for Intracellular Presentation of Peptides," <u>Nucleic Acids Research</u> 26(2):623-630 (1998)
		7	Beste et al., "Small Antibody-like Proteins with Prescribed Ligand Specificities Derived from the Lipocalin Fold," <u>Proc. Natl. Acad. Sci. USA</u> 96:1898-1903 (1999)
		8	Paige et al., "Estrogen Receptor (ER) Modulators Each Induce Distinct Conformational Changes in ER α and ER β ," <u>Proc. Natl. Acad. Sci. USA</u> 96:3999-4004 (1999)
		9	Smith, "Patch Engineering: a General Approach for Creating Proteins That have New Binding Activities," <u>TIBS</u> 23:457-460 (1998)
		10	Taliana et al., "In Vivo Selection of Single-Chain Antibodies Using a Yeast Two-Hybrid System," <u>Journal of Immunological Methods</u> 238:161-172 (2000)
EXAMINER			DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 6 9; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		11	Norris et al., "Peptide Antagonists of the Human Estrogen Receptor," <u>Science</u> 285:744-746 (1999)
		12	Chen et al., "Transcriptional Activation of the Human Estrogen Receptor by DDT Isomers and Metabolites in Yeast and MCF-7 Cells," <u>Biochemical Pharmacology</u> 53:1161-1172 (1997)
		13	Colas et al., "The Impact of Two-Hybrid and Related Methods on Biotechnology," <u>TIBTech</u> 16:355-363 (1998)
		14	Fields et al., "A Novel Genetic System to Detect Protein-Protein Interactions," <u>Nature</u> 340:245-246 ((1989)
		15	Mendelsohn et al., "Applications of Interaction Traps/Two-Hybrid Systems to Biotechnology Research," <u>Biotechnology</u> 5:482-486 (1994)
		16	Uetz et al., "Systematic and Large-Scale Two-Hybrid Screens," <u>Current Opinion in Microbiology</u> 3:303-308 (2000)
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